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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/748,517
Applicant : BOUTWELL, ET AL.
Filed : DECEMBER 30, 2003
Title : CERAMIC COMPOSITIONS FOR THERMAL BARRIER COATINGS
STABILIZED IN THE CUBIC CRYSTALLINE PHASE

Art Unit : 1775
Examiner : MCNEIL, JENNIFER C.

Atty Docket No. : 127084

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

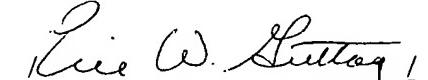
Sir:

The below-identified communication(s) is (are) submitted in the above-captioned application or proceeding:

- Amendment
- Amendment Fee Transmittal

- The Commissioner is hereby authorized to charge payment of any fees associated with this communication, including fees under 37 C.F.R. §§ 1.16 and 1.17 or credit any overpayment to **Deposit Account Number 10-0233-GEAE-0037-UTY**.

Respectfully submitted,


Eric W. Guttag
Registration Number 28,853

JAGTIANI + GUTTAG
Democracy Square Business Center
10363-A Democracy Lane
Fairfax, Virginia 22030
(703) 591-2664

January 12, 2005

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AMENDMENT PURSUANT TO 37 CFR 1.111

Dear Sir:

In response to the Office Action mailed December 1, 2004 for the above application, please consider the following amendments and remarks:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 8 of this paper.